

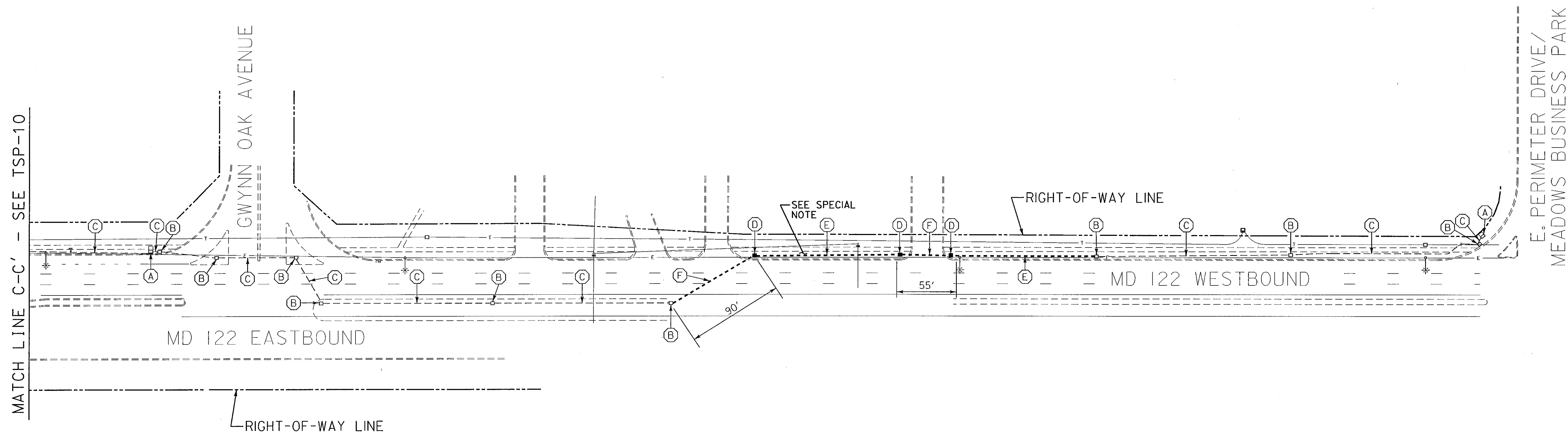
MD 122 IS ASSUMED TO RUN  
IN AN EAST-WEST DIRECTION

**SPECIAL NOTE:**

CONTRACTOR SHALL USE CAUTION WHEN INSTALLING INTERCONNECT  
EQUIPMENT TO AVOID DISTURBANCE OF EXISTING LANDSCAPING.

**GENERAL NOTES**

1. PROPOSED HANDHOLES SHALL BE LOCATED AT A MAXIMUM OF 200 FT. APART.
2. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
3. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING SIDEWALKS CAUSED BY THE INSTALLATION OF SIGNAL EQUIPMENT.



**CONSTRUCTION DETAILS**

- A. USE EXISTING OR PREVIOUSLY INSTALLED BASE MOUNTED CABINET AND CONTROLLER. INSTALL 12-PAIR COMMUNICATION CABLE. (SEE SIGNAL PLANS)
- B. USE EXISTING OR PREVIOUSLY INSTALLED HANDHOLE. INSTALL 12-PAIR COMMUNICATION CABLE. (SEE SIGNAL PLANS)
- C. USE PREVIOUSLY INSTALLED CONDUIT. INSTALL 12-PAIR COMMUNICATION CABLE. (SEE SIGNAL PLANS)
- D. INSTALL HANDHOLE. INSTALL 12-PAIR COMMUNICATION CABLE
- E. INSTALL 3 IN. SCHEDULE 80. POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED). INSTALL 12-PAIR COMMUNICATION CABLE.
- F. INSTALL 3 IN. SCHEDULE 80. POLYVINYL CHLORIDE ELECTRICAL CONDUIT (BORED). INSTALL 12-PAIR COMMUNICATION CABLE.

**LEGEND OF UNDERGROUND  
AND OVERHEAD UTILITIES**

AERIAL CABLE	— A —
ELECTRICAL	— E —
TELEPHONE	— T —
GAS	— G —
SEWER	— SS —
STORM DRAIN	— SD —
WATER	— W —
CABLE TV	— TV —

**WR&A**

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(410) 235-3450



**MARYLAND DOT - STATE HIGHWAY ADMINISTRATION**  
*Office of Traffic & Safety*

**TRAFFIC ENGINEERING DESIGN DIVISION**

**INTERCONNECT PLAN**

**MD 122 (SECURITY BLVD.) FROM I-695 TO E. PERIMETER DRIVE**

DRAWN BY: S. BLOSS	F.A.P. NO.	TS NO.	SHEET NO.
CHECKED BY: N. LEARY	S.H.A. NO.	4263	
SCALE: 1" = 50'	COUNTY: BALTIMORE	T.I.M.S. NO.	
DATE: 6/26/2003	LOG MILE: 03012200.49	E449	